

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Mingzhong Ding et al.		
Serial No.:	09/885,302	Examiner:	
Filed:	June 20, 2001	Group Art Unit:	2651
Title:	VARIABLE TPI DATA RECORDING IN HARD DISC DRIVE		
Docket:	STL9808/S01.12-0709		

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified application,  
REVOCATION OF PRIOR POWERS OF ATTORNEY  
all powers of attorney previously given are hereby revoked and

**NEW POWER OF ATTORNEY**

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

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**CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION**

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**STATEMENT UNDER 37 CFR 3.73(b)**

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel 012112, Frame 0907. The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted, /

SEAGATE TECHNOLOGY LLC  
(Assignee of Entire Interest)

8/3/03  
Date

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